

## METHODS, APPARATUS, AND SYSTEMS FOR REDUCING INTERFERENCE ON NEARBY CONDUCTORS

### ABSTRACT OF THE DISCLOSURE

[000120] In a method of data transmission according to one embodiment of the  
5 invention, data transitions on adjacent conductors are separated in time. In one  
such method, a plurality of sets of input signals is received, and a plurality of  
sets of corresponding output signals is transmitted. One set of the output  
signals is delayed with respect to another set by a delay period  $T\_DLY$ . In  
10 another such method, the output signals are transmitted and received on the  
same semiconductor substrate.